

PUBLIC WORKS DEPARTMENT ENGINEERING DIVISION

25 West Main Auburn, WA 98001-4998 (253) 931-3053 Fax

2009 AC Watermain Replacement (CP0920)

Project Limits:

108th Ave SE (SE 299th PI to SE 298th PI); SE 298th PI (108th Ave SE to 111th Ave SE); SE 299th PI; SE 299th St; 109th Ave SE; 110th Ave SE; 111th Ave SE; SE 297th St; SE 298th St

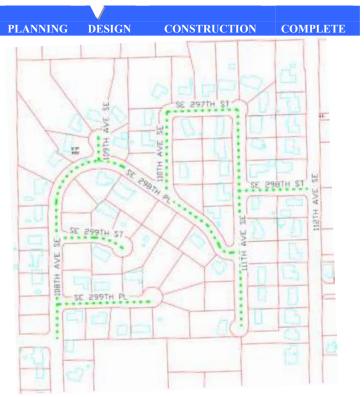
Overview

This project will replace the existing 4 to 8 inch watermains with a ductile iron 8 inch watermain; all existing water services, water meters, fire hydrants, blow-off valves, and pressure reducing stations of the affected area will be replaced too.

Driving access will be maintained through the construction zones and there are no road closures scheduled at this time; however traffic will be impacted around the construction zones and it will be necessary to reroute pedestrian walkways around the construction activities.

How will this improvement impact my water service?

This project will upgrade the existing water infrastructure to current standards and provide increased reliability. Water pressure throughout the system will be adjusted to meet current standards as well. No major water shutoffs are planned at this time; however, once the new main is installed, small intermittent interruptions will



This map shows the limits of the 2009 AC Watermain Replacement Project.

occur to connectt each home to the new main. These short interruptions will be coordinated during construction and are not expected to last more than 2-3 hours per home; accommodations will be made for safe fire response during these outages. In most cases, water meters will be relocated to within 18 inches of the right of way and private water services will be extended from the existing water meter location to the new location. The existing watermain will be retired in ground and filled with cement grout.

How will the construction impact the hardscape?

New watermain trenches will be paved to match the existing pavement. Disturbed landscaping will be restored to pre-construction conditions and in the event that private driveways are disturbed, the driveway will be finished to match the remaining existing driveway in material and finish.

Are there other utility upgrades planned for this neighborhood?

The Stormwater Utility is evaluating the condition of storm pipes that cross neighborhood streets for integrity and if a storm crossing is determined to be degraded within the project limits, then it will be replaced with a new storm pipe of the same diameter. The Sanitary Sewer Utility does not currently

2009 AC Watermain Replacement (continued)

serve any of the homes within the project area and no installations are planned at this time. Puget Sound Energy (PSE) is evaluating its gas mains in the project area and if decided to upgrade or replace these mains, PSE will coordinate its construction to occur concurrently with the 2009 AC Watermain Replacement project.

Is there anything a homeowner should do at this time?

Consider the age and condition of your private service line (begins on the homeowner's side of the meter) and if necessary, repair or replace it. Inspect your water meter box and trim any landscaping materials so that it is visible. In the coming weeks, be on the lookout for updates and a letter requesting a construction agreement.

Financial Information:

Total estimated project cost is \$1,000,000 from City of Auburn Water Utility funds.

For more information on this project, contact:

 Robert Lee, Project Engineer Public Works Department 25 West Main Street Auburn, WA 98001 (253) 804-5071 rlee@auburnwa.gov

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